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TC 2700 MAIL ROOM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Balachandran 9-45-14- EXAMINER: N/A
31-3-4

SERIAL NO.: 09/517,907 GROUP: 2739

FILED: 3/3/00 CASE NO.: Bal*9/LUC-114H

ENTITLED: **METHOD AND DEVICE FOR MAC LAYER FEEDBACK IN A PACKET COMMUNICATION SYSTEM**

REQUEST FOR CORRECTION OF FILING RECEIPT

Honorable Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Dear Sirs:

The reference to the claim of priority of prior application has been recorded in error. As originally filed, the application no. 60/122,161 should be "60/122,616" reflecting a filing date of 2/26/99 which should be "3/3/99". A copy of the Filing Receipt with the error noted and a copy of page 2 of the Specification with the Serial No. and filing date highlighted are enclosed.

Timely correction is earnestly solicited. Please direct any questions to the undersigned at 312-201-2966.

Respectfully submitted,

Carmen B. Patti
Registration No.: 26,784

Wildman Harrold, Allen & Dixon
225 West Wacker Drive
Chicago, Illinois 60606-1229

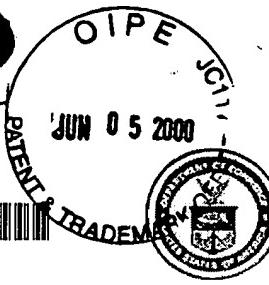
CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on

May 31, 2000

DeLores O'Guiness

LLUC-114H

**FILING RECEIPT**

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**UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office**Address: ASSISTANT SECRETARY AND
COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231-3700 MAIL ROOMRECEIVED
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/517,907	03/03/2000	2739	834	Bal*9/LLUC-114H	6	28	3

Carmen B Patti ESQ
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Date Mailed: 05/08/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Krishna Balachandran, Middletown, NJ ;
 Subrahmanyam Dravida, Residence Not Provided;
 Richard P. Ejzak, Wheaton, IL ;
 Sanjiv Nanda, Plainsboro, NJ ;
 Shiv M. Seth, Naperville, IL ;
 Stanley Vitebsky, Parsippany, NJ ;

Continuing Data as Claimed by Applicant

THIS APPLN CLAIMS BENEFIT OF 60/122,161 02/26/1999
 WHICH CLAIMS BENEFIT OF 60/123,291 03/04/1999

S/b "60/122,161"

S/b "3/3/99"

Foreign Applications

If Required, Foreign Filing License Granted 05/05/2000

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Title

Method and device for mac layer feedback in a packet communication system

SRH

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BY _____ ON _____

DUE DATE 6/5/00

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Correct filing Receipt

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**METHOD AND DEVICE FOR MAC LAYER FEEDBACK IN
A PACKET COMMUNICATION SYSTEM** *2000 MAIL ROOM*

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RELATED APPLICATIONS

The benefit of the filing date of U.S. provisional application Serial No. 60/122,616, filed on March 3, 1999, and U.S. provisional application Serial No. 60/123,291, filed on March 4, 1999, is hereby claimed for this application under 10 35 U.S.C. §119(e).

BACKGROUND OF THE INVENTION

15 The present invention relates generally to a method and device for media access layer feedback in a packet data communication system and, more particularly, to a method and device for providing acknowledgments and time slot assignments using a new packet channel feedback field.

20 Current North American Time Division Multiple Access (TDMA) systems support voice services and circuit data services at a rate limited to 9.6 kb/s. High rate packet data services are desirable for short bursty transactions and other applications, such as world wide web/internet access, electronic mail and file transfer. Accordingly, the Telecommunications Industry Association (TIA) has adopted flexible, high performance Medium Access Control (MAC) and Radio Resource Management procedures for high rate packet data services over IS-136 TDMA channels. The 25 characteristics of these procedures, such as a 30 kHz channel bandwidth, symbol rate and TDMA format (6 time slots every 40 ms), are in compliance with the IS-136 standard to provide compatibility with existing mobile units and in order to minimize impact on existing infrastructure.

30 The standards for the packet data MAC and physical layer have been designed to support higher data rates through the use of higher modulation schemes. The standard is designed to permit dynamic adaptation of the modulation scheme based on measured

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Bib Data Sheet

SERIAL NUMBER 09/517,907	FILING DATE 03/03/2000 RULE -	CLASS 370	GROUP ART UNIT 2739	ATTORNEY DOCKET NO. Bal*9/LLUC-114H
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APPLICANTS

Krishna Balachandran, Middletown, NJ ;
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 Stanley Vitebsky, Parsippany, NJ ;

** CONTINUING DATA *****

THIS APPLN CLAIMS BENEFIT OF 60/122,616 03/03/1999
 WHICH CLAIMS BENEFIT OF 60/123,291 03/04/1999

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE
GRANTED ** 05/05/2000

Foreign Priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY NJ	SHEETS DRAWING 6	TOTAL CLAIMS 28	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials			

ADDRESS

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TITLE

Method and device for mac layer feedback in a packet communication system

FILING FEE RECEIVED 834	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
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